

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Hidetoshi Ito et al.  
Appl. No.: 10/598,958  
Conf. No.: 2591  
Filed: September 15, 2006  
Title: POLYMER ACTUATOR  
Art Unit: 1657  
Examiner: Lisa Joe Hobbs  
Docket No.: 112857-607

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RCE AND AMENDMENT**

Sir:

In response to the Office Action dated October 17, 2008, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.